

RESUME

Name: Ajeet Kumar Singh

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Highest Qualification: B.Tech (ME)

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Present Address: A-204, 1st Floor, Street-1, Shakarpur, Delhi (110092)

OBJECTIVE:

Designated a 'Maintenance Engineer' position in a progressive challenging environment where my technical experience would add value. Work with innovative plan and enhance myself as a Maintenance Engineer, simultaneously contribute for the growth of organization.

KEY RESPONSIBILITIES:

- ❖ Planning the entire work execution, Control and monitoring to ensure timely completion.
- ❖ Planning of resources management including Staff, Materials, Cash flow and Site Management.
- ❖ Knowledge of Products specification and clients requirements.
- ❖ Implementation of Quality, Health and Safety Measures.
- ❖ Coordination with Head Office, Client, Staff.
- ❖ Preparation of bills for payments.
- ❖ Manage the Maintenance of Plant Machinery & Utility.
- ❖ Maintenance of Packaging Machinery as Thermoformer, Tray Sealer, Chamber Machinery.
- ❖ Maintenance of Plastic extrusion, Printing, Conveyers, Slitters, Cutter, Dicer, Slicer, Bowl Chopper, Vacuum filler, Clipper, Derinding etc.
- ❖ Knowledge of utility system as Air compressor, Air Dryer, Chiller, RO/ETP/STP, Oil/Coal Fuel Boiler, Heat exchanger, Refrigeration(HVAC), CIP System.
- ❖ Knowledge of packing film material as PET, PP/PA, PS, HDPE, LDPE, PVC, I, Tyvek@, EVOH etc.
- ❖ Solving troubleshooting problem type of Electrical/Mechanical.
- ❖ Responsible of Preventive/Predictive/Condition Based/Breakdown Maintenance activity.
- ❖ Spare Part Management.
- ❖ Improve MTTR/MTBF by planned and preventive maintenance.
- ❖ Knowledge of PLC/HMI system.
- ❖ Responsible for improving and modifying machines as per requirement for achieving better production & quality.
- ❖ Responsible for installing & commissioning of new machines.
- ❖ Responsible for energy saving projects and cost reduction.
- ❖ Documentation and calibration of instruments as per due dates.
- ❖ Meet the assigned targets and report management for time status of target.

SKILL:

- ❖ MS Word, MS Excel, MS PowerPoint, MS Outlook.
- ❖ PLC/HMI System.
- ❖ Competent in reading and understanding electrical circuit diagram.
- ❖ Understanding of ISO 9001, ISO 14001, ISO/TS 29001, OHSAS 18001
- ❖ Good knowledge of Science and Maths.

PROFESSIONAL EXPERIENCE:

- ❖ **Total Experience** – 1 Year and 8 Months.
- ❖ Currently Working as **Maintenance Engineer** in **Multivac Laraon India Pvt. Ltd.** From 6th July 2016 to till time.
- ❖ **CTC** – Rs 2.90 Lakh/Annum.

WORK DETAILS:

- ❖ Planning and understanding scheduled maintenance of industrial equipments packaging machinery and accessories part.
- ❖ Quick solving of troubleshooting faults/problem types of electrical/mechanical.
- ❖ To maintain data and activity regarding planned maintenance managements system.
- ❖ Maintenance of food and industrial equipments packing machinery as Thermormer, Tray Sealer, Vacuum Chamber.
- ❖ Knowledge of familiar pneumatics system and mechanical system as forming, loading, sealing, breaking, printing, conveying, discharge, transport, lifting, breaking, cutting, stretching, heating, cooling, filtering etc.
- ❖ Maintenance of Machine as dicer, slicer, bowl chopper, vacuum filler, clipper, derinding.
- ❖ Coordinate and trained supervisor/operator.
- ❖ Installing, Testing and diagnosis faults.
- ❖ Knowledge of safety relay, solid state relay, over load relay, normal relay, DC Contractor, Auxiliary contractor, motor, motor drive, MCB switch, coupler, diode erase element, magnetic reed switch, FC drive, transformer, EtherCAT, Vacuum Pump etc.
- ❖ Involve and understanding maintenance of RO/ETP/STP, BOILER, Air compressor, Heat Exchanger, Refrigeration (HVAC), CIP System.
- ❖ Monitor plants activity and record data.
- ❖ Calibrate data and collect feedback to ensure improvements and profitable works.
- ❖ Cost reduction and efficiency improvements.

EDUCATION SUMMARY:

- ❖ **B.Tech in Mechanical Engineering** from **Dr. A.P.J. Abdul Kalam Tech. University**, Uttar Pradesh.
- ❖ Pass Out: **2016** with **66%** Marks.

PERSONAL DETAILS:

- ❖ **Name:** Ajeet Kumar Singh
- ❖ **Father Name:** Janardan Singh
- ❖ **Date of Birth:** 5th July 1992
- ❖ **Marital Status:** Single
- ❖ **Languages:** Hindi & English
- ❖ **Permanent Address:** Vill.- Aldemau, Post.- Sarauda (276129), Dist.- Mau, State- Uttar Pradesh, India

DECLARATION:

- ❖ I hereby declare that the information furnished above is true to the best my knowledge.

Place:

(Ajeet Kumar Singh)

Date: